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PATENTS

Attorney Docket No.: 290065-120US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hull et al.

Examiner: M. Moran

Serial No.: 09/546,399

Art Unit: 1631

Filed:

April 10, 2000

For:

Chemical Structure Similarity Ranking System and

Computer-Implemented Method for Same

Honorable Commissioner for Patents Alexandria, VA 22313-1450

AMENDMENT UNDER 37 CFR 1.111

Sir:

This is an Amendment in response to the Office Action mailed April 7, 2004. The following amendments and remarks are respectfully submitted.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.